JUIZ NEC O PUI/PI ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES 06275-455US1 100927-1P US DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/SE2003/001931 11 December 2003 13 December 2002 TITLE OF INVENTION CATHEPSIN CYSTEINE PROTEASE INHIBITORS AND THEIR USE APPLICANT(S) FOR DO/EO/US Judith McInally, Garry Pairaudeau, Anil Patel and Stephen Thom Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. 

An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included. 13. A preliminary amendment. 14. An Application Data Sheet under 37 C.F.R. 1.76. 15. A substitute specification. 16. A power of attorney and/or change of address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 C.F.R. 1.821 - 1.825. 18. A second copy of the published international application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

Other items or information: International Search Report

CERTIFICATE OF MAILING BY EXPRESS MAIL Express Mail Label No. EV 664058781 US Date of Deposit: June 10, 2005

U.S. APPEICATION NO. (1) known, Account Application No. PCT/SE2003/001931					ATTORNEY'S DOCKET NUMBER 06275-455USI		
The following	g fees have been	CALCULATIONS					
21. 🛛 Bas	Basic national fee				PCI/PIO \$300.00	10 2002 NOC 01	
22. Examination fee  If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4) \$100  All other situations \$200					\$200.00		
23. Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority					\$400.00		
Total of 21, 22 and 23 =					\$900.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets	Extra Sheets		ach additional 50 or fractiond up to a whole number)	n RATE			
-100 =	/:	50=		X \$250	\$0.00		
Surcharge of \$130 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 C.F.R. 1.492(h)).					\$0.00		
		IUMBER FILED	NUMBER EXTRA	RATE			
		20 - 20 =	0	x \$50	\$0.00		
Independent Claims		2 - 3 =	0	x \$200	\$0.00	•	
MULTIPLE DEPE	ENDENT CLA	IM(S) (if applicabl	e)	+ \$360	\$0.00		
TOTAL OF ABOVE CALCULATIONS =					\$900.00		
Applicant claims small entity status. See 37 C.F.R. 1.27. Fees above are reduced by 1/2.					\$0.00		
SUBTOTAL =					\$900.00		
Processing fee of \$130 for furnishing the English Translation later than 30 months from the earliest claimed priority date (37 C.F.R. 1.492(i))					\$0.00		
TOTAL NATIONAL FEE =					\$900.00		
Fee for recording the enclosed assignment (37 C.F.R. 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. 3.28, 3.31). \$40.00 per property +					\$40.00		
TOTAL FEES ENCLOSED =					\$940.00		
					Amount to be refunded:	\$0.00	
					Amount to be charged:	\$0.00	
a. A check in the amount of \$940.00 to cover the above fees is enclosed.							
b. Please charge my Deposit Account No. 06-1050 in the amount of \$0.00 to cover the above fees.  A duplicate copy of this sheet is enclosed.							
c.  The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 06-1050. A duplicate copy of this sheet is enclosed.							
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 C.F.R. 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a) or (b) must be filed and granted to restore the International Application to pending status.							
SEND ALL CORE	RESPONDENC	(639					
PTO Customer No: 26164 Janis K. Fraser, Ph.D., J.D.							
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